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ta	U5-6,005,024	12-1999	Anders	et al.	523	172		
	US-5,472,737	12-1995	Anders	, Irving	427	137		
	US-5,424,006	06-1994	Muraya	ama et al	252	301.4R		
	US-5,376,303	12-1994	Royce,	et al	252	301.R		
	US-5,043,096	08-1991	Lendm	ayer, Joseph	252	301.4S		
	US-4,857,228	08-1989	Kabay	et al.	252	301.4S		
	US-2,979,467	04-1961	name n	ot available	252	301.4S		
	US-2,372,071	03-1945	name n	ot available	252	302.4R		
	US-1,637,963	08-1927	name n	ot available	427	157		
	US-1,407,534	02-1922	name n	ot available	427	554		
¥	US-6,299,323	10-2001	Yu et a	!.	362	116		•
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TA	JP-2002-360126-B1	12-2002	Japan					
	JP-10-276618-B1	10-1998	Japan		_	_		
	JP-10-24861-B1	09-1998	Japan	····				
	JP-9-238596-B1	09-1997	Japan	, , , , , , , , , , , , , , , , , , , ,	-			
V	JP-8-126450-B1	05-1996	Japan					
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TA	US-6,190,018	02-2001	Parson	s et al.	362	116		
	US-6,182,391	02-2001	Hubba	rd, Steven M.	43	42.33		
	US-6,095,661	08-2000	Lebens	et al.	362	184		
	US-6,048,280	04-2000	Palmer	et al.	473	416		
	US-6,018,902	02-2000	Guderr	nuth et al.	43	42.32		
	US-5,987,802	11-1999	Caprio	, Susan M.	43	17.6		
	US-5,943,809	08-1999	Ring, R	lonald W.	43	17.5		
	US-5,490,344	02-1995	Bussier	e, Robert A.	43	17.6		
	US-5,414,951	05-1995	Martin	, Jerry L.	43	17.5		
	US-5,388,039	02-1995	Dolph,	James L.	43	17.6		
<u>V</u>	US-5,311,413	05-1994	Farme	r et al.	43	17.6		
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1A	JP-3-4726-B1	01-1991	Japan	•			YES	Ю
1	JP-8-116845-B1	05-1996	Japan					
	CA-2290903-B1	05-2001	Canada	- · · · · · · · · · · · · · · · · · · ·				
	JP-5-284883-B1	11-1993	Japan					
V	GB-1638-B1	01-1885	Great 1	Britain	43	17.5		
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AMINER	US-4,621,447 US-4,617,751 US-4,194,936 US-3,935,659 DOCUMENT NUMBER GB-144124-B1 FR-633050-B1 GB-1200511-B1 AU-665687 OTHER DOCUME	10-1986 03-1980 02-1976 FOR DATE 06-1920 10-1927 07-1970 11-1995	Martuc McCall REIGN PATE Great E France Great E Australi	ritain	43 43 43 CLASS 43 43 43 43 43 8/22/6		TRANS	SLATION
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	US-4,617,751 US-4,194,936	10-1986 03-1980	Martuc	h, Leon L.	43	17.5		
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11	, , ,, .,	11-1986	 	s, James A.	43	17.6	ļ	
++-	US-4,774,643	09-1988	McGin		362	189		
	US-4782,432	11-1988		n, Stephen L.	362	184		
	US-4,796,167	01-1989	Brown	William G.	362	158	1	
-	US-5,077,930	01-1992	-	atrick F.	43	42.06		
	US-5,210,525 US-5,063,703	05-1993	Lennon	-	362 43	116	<u> </u>	
M	US-5,222,320	06-1993	-	n, Nels E.	43	42.32		
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ATTY DOCKET NO. SERIAL NO. ZDC-14003/03 10/760957 INFORMATION DISCLOSURE CITATION APPLICANT(S) Sun Yu (Use several sheets if necessary) FILING DATE GROUP January 20, 2004 **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE DOCUMENT NUMBER DATE CLASS SUBCLASS INITIAL IF APPROPRIATE US-3,918,190 11-1975 Hornbeck, Eugene K. 43 17.6 US-3,870,843 03-1975 Witte, Waldemar 362 189 US-3,834,058 09-1974 Gaunt, Jack R. 43 42.32 US-3,708,903 01-1973 Bercz et al. 17.6 03-1971 US-3,568,354 43 17.6 US-2,568,279 09-1951 Franz et al. 250 459.1 US-2,563,522 08-1951 Fisher 43 17.5 07-1951 US-2,558,870 Michelman 362 158 US-2,303,097 11-1942 Townsend et al. 43 17.6 US-1,900,339 03-1933 Harrell 43 17.6 US-1,817,694 07-1896 Lafky 43 17.6 **FOREIGN PATENT DOCUMENTS** TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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A	3,077,046	02-1963	Murray, M.F.	43	17.6		
	3,213,562	10-1965	Salvin, T.C., et al.	43	17.6		
	3,308,569	03-1967	Foellner, O. et al.	43	17.6		
	3,310,902	03-1967	Godby, J.H.	43	17.6		
\perp	3,390,478	07-1968	McKnight, S.N. ct al.	43	17.6		
	3,393,465	07-1968	Powell, R.F.	43	17.6		
	3,535,812	10-1970	Crecelius, O.M.	43	17.5		
	3,568,354	03-1971	Yacko, E.M.	43	17.6		
	3,5 67 ,987	05-1971	Voight, H.K.W. et al.	240,43	2.25 ₁ 7.6		
I	3,579,895	05-1971	Orn, Vernon B.	43	17.6		
	3,608,228	09-1971	Borresen, R.W. et al.	43	17.6		
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DA	3,621,600	11-1971	Dworski, M.	43	17.6	
	3,680,250	08-1972	Hetrick, Glenn C.	43	54.5 R /7.6	
	3,690,028	09-1972	Walker, Jr., Albert T.	43	17.6	
	3,708,903	01-1973	Bercz et al.	43	17.6	
	3,708,906	01-1973	Stein	43	100 / 7.6	
	3,721,033	03-1973	Haynes, M.R.	43	17.6	
	3,762,092	10-1973	Bercz et al.	43	17.6	
	3,878,177	08-1974	Day	240, 43	6.4 P 17.6	
	3,861,072	01-1975	Holcombe	43	17.6	
	3,863,380	02-1975	Purlia	43	17.6	***************************************
V	3,895,455	07-1975	Johnston	43	17.6	
						

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	4,617,751	10-1986	Johansson	43	17.5	
T	4,621,447	11-1986	Rhodes	43	17.5	
	4,638,584	01-1987	Lindsay	43	17.6	
	4,649,660	03-1987	Kurka et al.	43	17.5	
	4,663,880	05-1987	Grohl	43	17.6	
	4,669,213	06-1987	LeRoy	43	17.6	
	4,672,766	06-1987	Mattison	43	17.6	
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V	4,709,499	12-1987	Ottaviano	43	17.6	
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TA		4,727,674	03-1988	Garr		43	17.6		
		4,741,120	05-1988	Cota et	t al.	43	17.6		
	·	4,751,788	06-1988	Mattiso	on	43	17.6		
		4,757,632	07-1988	Grohl		43	17.6		
		4,763,433	08-1988	Kulak		43	17.6		
		4,777,756	10-1988	Mattiso	on	43	17.6		
		4,799,327	01-1989	Treon		43	17.6		
		4,800,670	01-1989	Mattiso	on	. 43	17.6		
		4,811,513	4,811,513 03-1989		Grohl		17.6		
		4,819,361	04-1989	Boharski		43	17.6		
V		4,823,497	04-1989	Pierce		43	17.6		
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	5,157,857	10-1992	Livingston		43	17.6			
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